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## **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10/664,042

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

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## PALM INTRANET

Day : Wednesday

Date: 9/13/2006 Time: 13:55:27

## **Inventor Information for 10/664042**

| Inventor Name   | City           | State/Country |
|---|----------------|---------------|
| SPIEGL, BERNHARD  | WIEN           | AUSTRIA       |
| STEINRUCK, PETER  | HALLSTATT      | AUSTRIA       |
| MACHU, GUNTHER  | WIEN           | AUSTRIA       |
| MIKS, MICHAEL   | ALLAND         | AUSTRIA       |
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| 1 | US<br>701·1111<br>B2 | 20060314 | Sealing elements for compressor valves  | 137/855    | 137/856;<br>251/358;<br>417/566                 | Spiegl;<br>Bernhard<br>et al. |
|---|----------------------|----------|---|------------|---|-------------------------------|
| 1 | US<br>7007563<br>B2  | 20060307 | Monitor to check the path of motion of reciprocating piston                   | 73/865.9   | 324/207.24;<br>324/207.26;<br>73/7; 92/5R       | Spiegl;<br>Bernhard<br>et al. |
| 1 | US<br>6726172<br>B2  | 20040427 | Valve   | 251/30.02  | 123/446;<br>251/129.07                          | Mathews;<br>Hans F. et<br>al. |
| 1 | US<br>6539974<br>B2  | 20030401 | Valve with guide extensions for valve plate                                   | 137/516.23 | 137/512.1;<br>137/516.15                        | Steinruck;<br>Peter et<br>al. |
| 1 | US<br>6454238<br>B1  | 20020924 | Valve   | 251/30.01  | 123/446;<br>251/129.07                          | Steinruck;<br>Peter           |
| 1 | US<br>6390121<br>B1  | 20020521 | Check valve controlled by differential pressure                               | 137/514    | 137/529;<br>137/532;<br>239/533.2;<br>239/533.8 | Steinruck;<br>Peter et<br>al. |
| 1 | US<br>6318147<br>B1  | 20011120 | Wear monitor  | 73/7       | 73/120;<br>73/593;<br>92/5R                     | Steinruck;<br>Peter et<br>al. |
| 1 | US<br>6230991<br>B1  | 20010515 | Gas valve with electromagnetic actuation                                      | 239/585.1  | 251/282   | Steinruck;<br>Peter et<br>al. |
| 1 | US<br>6182943<br>B1  | 20010206 | Gas valve with electromagnetic actuation                                      | 251/129.16 | 239/585.3;<br>251/129.15;<br>251/359            | Steinruck;<br>Peter et<br>al. |
| 1 | US<br>6155534<br>A   | 20001205 | Gas valve with electromagnetic actuation                                      | 251/129.18 | 251/129.16                                      | Steinruck;<br>Peter et<br>al. |
| 1 | US<br>5988985<br>A   | 19991123 | Method and apparatus for controlling compressor valves in a piston compressor | 417/53     | 417/218   | Steinruck;<br>Peter           |
| 1 | US<br>5833209<br>A   | 19981110 | Device and<br>method for<br>influencing the<br>periodic stroke                | 251/47     | 417/298;<br>417/446;<br>91/35;<br>91/407;       | Steinruck;<br>Peter           |

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|   | ,                  |          | movement of<br>the closing<br>element of a<br>valve |         | 91/450    |                               |
|---|--------------------|----------|---|---------|-----------|-------------------------------|
| 1 | US<br>5634492<br>A | 19970603 | Compressor valve lifter .                           | 137/522 | 137/512.1 | Steinruck;<br>Peter et<br>al. |